COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

This declaration is of the following type:

☒ original ☐ design ☐ supplemental
☐ national stage of PCT
☐ divisional ☐ continuation

My residence, post office address, and citizenship are as stated below next to my name. I believe I am the original, first, and sole inventor *(if only one name is listed below)* or an original, first, and joint inventor *(if plural names are listed below)* of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SELF-CALIBRATING CARBON MONOXIDE DETECTOR AND METHOD

the specification of which:

☒   is attached hereto.
☐   was filed on   as Application No.   and was amended on   *(if applicable)*.
☐   was filed by Express Mail No.   as *Application No. not known yet*, and was amended on   *(if applicable)*.
☐   was filed on   as PCT International Application No. PCT/   and was amended on   *(if any)*.

I state that I have reviewed and understand the contents of the specification identified above, including the claim(s), as amended by any amendment referred to above.

I acknowledge the duty to disclose information that is material to the patentability of the application identified above in accordance with 37 CFR 1.56.

I claim foreign priority benefits under 35 USC 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate or 365(a) of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent, utility model, design registration, or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter and having a filing date before that of the application(s) from which the benefit of priority is claimed.

PRIOR FOREIGN PATENT, UTILITY MODEL, AND DESIGN REGISTRATION APPLICATIONS						
COUNTRY	PRIOR FOREIGN APPLICATION NO.	DATE OF FILING (day,month,year)	PRIORITY CLAIMED			
				YES		NO
				YES		NO
				YES		NO

In re Appln. of Michael David Rabbett
Attorney Docket No. 501377

I claim the benefit pursuant to 35 USC 119(e) of the following United States provisional patent application(s):

PRIOR U.S. PROVISIONAL PATENT APPLICATIONS, BENEFIT CLAIMED UNDER 35 USC 119(e)	
APPLICATION NO.	DATE OF FILING (day,month,year)

I claim the benefit pursuant to 35 USC 120 of any United States patent application(s) or PCT international application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this patent application is not disclosed in the prior patent application(s) in the manner provided by the first paragraph of 35 USC 112, I acknowledge the duty to disclose material information as defined in 37 CFR 1.56 effective between the filing date of the prior patent application(s) and the national or PCT international filing date of this patent application.

PRIOR U.S. PATENT APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S., BENEFIT CLAIMED UNDER 35 USC 120				
U.S. PATENT APPLICATIONS		Status *(check one)*		
U.S. APPLICATION NO.	U.S. FILING DATE	PATENTED	PENDING	ABANDONED
1.				
2.				
3.				
PCT APPLICATIONS DESIGNATING THE U.S.		Status *(check one)*		
PCT APPLICATION NO.	PCT FILING DATE (day,month,year)	U.S. APPLICATION NOS. ASSIGNED (if any)	PATENTED	PENDING	ABANDONED
4.					
5.					
6.					

DETAILS OF FOREIGN APPLICATIONS FROM WHICH PRIORITY CLAIMED UNDER 35 USC 119 FOR ABOVE LISTED U.S./PCT APPLICATIONS				
ABOVE APPLICATION. NO.	COUNTRY	APPLICATION NO.	DATE OF FILING (day,month,year)	DATE OF ISSUE (day,month,year)
1.				
2.				
3.				
4.				
5.				
6.				

In re Appln. of Michael David Rabbett
Attorney Docket No. 501377

As a named inventor, I hereby appoint Leydig, Voit & Mayer, Ltd. to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Customer Number 23626.

23626

PATENT TRADEMARK OFFICE

I further direct that correspondence concerning this application be directed to Leydig, Voit & Mayer, Ltd.: Customer Number 23626.

23626

PATENT TRADEMARK OFFICE

I declare that all statements made herein of my own knowledge are true, that all statements made on information and belief are believed to be true, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of **sole or first inventor**: Michael David Rabbett

Inventor's signature _____

Date ___5th Feb 2002___   Country of Citizenship: United Kingdom

Residence: 2518 Paseo Road, Colorado Springs, Colorado 80907
(city/state or country)

Post Office Address: Same
(complete mailing address)

Full name of **second joint inventor,** if any: Ann Marie Harvey

Inventor's signature _____

Date _____   Country of Citizenship: United Kingdom

Residence: 12 Bourne Road, Pangbourne, Berkshire, UK RG8 7JS
(city/state or country)

Post Office Address: Same
(complete mailing address)

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As a named inventor, I hereby appoint Leydig, Voit & Mayer, Ltd. to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Customer Number 23626.

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Full name of **sole or first inventor**: Michael David Rabbett

Inventor's signature _____

Date _____   Country of Citizenship: United Kingdom

Residence: 2518 Paseo Road, Colorado Springs, Colorado 80907
(city/state or country)

Post Office Address: Same
(complete mailing address)

Full name of **second joint inventor**, if any: Ann Marie Harvey

Inventor's signature _____

Date ___4ᵗʰ February 2002___   Country of Citizenship: United Kingdom

Residence: 12 Bourne Road, Pangbourne, Berkshire, UK RG8 7JS
(city/state or country)

Post Office Address: Same
(complete mailing address)